



The Power to Question

CERTIFICATE OF ANALYSIS

Catalog Number: sc-233856
Lot Number: SAMPLE
Product Name: (-)-Ambroxide
CAS Number: 6790-58-5
Molecular Formula: $C_{16}H_{28}O$
Molecular Weight: 236.39
Native Source: Salvia Sclare L.

Test	Specification	Result
Appearance	White crystalline	Complies
Odor	Characteristic slightly amber aroma; Organoleptic	Complies
Purity (GC)	$\geq 98\%$ AMBROXIDE	99.15 %
Heavy Metals	≤ 20 ppm	Complies
Loss on Drying	$\leq 0.3\%$	0.12 %
Pesticides	666: < 0.2 ppm DDT: < 0.2 ppm	Complies
Arsenic	≤ 2 ppm	Complies
Ash	$\leq 1.0\%$	0.30 %
Lead	≤ 2 ppm	Complies
E. Coli	Negative	Negative
Microbial Contamination	Total plate count: ≤ 1000 CFU/G Total yeast & mold: ≤ 100 CFU/G	110 CFU/G 25 CFU/G
Salmonella	Negative	Negative
Staphylococcus	Negative	Negative

Satisfaction Guarantee: We appreciate your business and are committed to providing the highest level of quality and service. Any product that does not meet the performance standards indicated in our product literature will be replaced at no charge. Our policy is valid for one year from the date of your purchase.

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